

actitioner's Docket No. 2003DE404

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Reinhardt et al.

Application No.: 10/769,963

Group No.: 1751

Filed: February 2, 2004

or: Use of Transition Metal Complexes As Bleach Catalysts

Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

CERTIFICATION UNDER 37 C.F.R. Sections 1.8(a) and 1.10*

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Dear Sir:

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith).

1.		Enclosures at 1a. 1b. 1c. 1d. Id. Id.	Accompanying this Information Disclosure Statement are: Form PTO-1449. Copies of Information Disclosure Statement citations. EPO Search Report numbered EP 04 00 1912 mail dated June 4, 2004 Citation of Co-pending U.S. Applications.
2.			tion Disclosure Statement is filed under 37 CFR §1.97(b) with he U.S. patent application. Accordingly, no fee or §1.97(e) required.
3.	\boxtimes	before the la	tion Disclosure Statement is filed under 37 CFR §1.97(b) tter of three months after the U.S. patent application filing first Office Action on the merits. Accordingly, no fee or tement is required.
4.		after the first or a Notice of	tion Disclosure Statement is filed under 37 CFR §1.97(c) Office Action on the merits, but before a Final Office Action f Allowance. The \$180.00 fee set forth in 37 CFR §1.17(p) in with 37 CFR §1.97(c) is to be charged to Deposit Account.
5.		that each ite statement wa counterpart f	tion Disclosure Statement is filed under 37 CFR §1.97(e) in em of information contained in the information disclosure as cited in a communication from a foreign patent office in a foreign application not more than three months prior to the information disclosure statement. Accordingly, no fee is
6.			ation Disclosure Statement is filed in conjunction with a Continued Examination. Accordingly, no fee or §1.97(e) required.

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- 7. The English language documents identified by reference in the TRANSLATION Section of the foreign patents list of the attached 1449 Form are believed to be a concise statement, or the equivalent or substantial equivalent to the foreign language documents cited in the attached 1449 Form.
- 8. In addition to the documents cited, the Office's attention is directed to the following co-pending U.S. Application Serial Number(s), copies of which are attached for the convenience of the Office:
 - a. 2003/0144166, filed on 12/13/2002, Cramer et al.

Respectfully submitted,

Anthony A. Bisulca Registration No. 40,913

CUSTOMER NO. 25,255

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Facsimile: 704/331-7707

AUG 2 7 2004

FORM PTO-1449

7.S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(37 CFR 1.98(b))

ATTY. DOCKET NO. 2003DE404

SERIAL NO. 10/769,963

APPLICANT: Reinhardt, et al.

FILING DATE: 2/2/04

GROUP: 1751

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	US 5,318,733	6/7/94	Carduck et al.	264	15	
,	AB	US 5,616,550	4/1/97	Kruse et al.	510	444	
	AC	US 5,928,382	7/27/99	Reinhardt et al.	8	111	
	AD	US 5,969,171	10/19/99	Nestler	556	45	
	AE	US 5,998,645	12/7/99	Nestler	556	45	
	AF	US 6,063,750	5/16/00	Löffler et al.	510	444	
	AG	US 6,107,226	8/22/00	Himmrich et al.	510	349	
	АН	US 6,139,769	10/31/00	Nestler	252	186.39	
	AI	US 6,214,785	4/10/01	Himmrich et al.	510	444	
	AJ	US 6,270,690	8/7/01	Himmrich et al.	252	186.38	
	AK	US 6,365,562	4/2/02	Fischer et al.	510	311	
	AL	US 6,452,053	9/17/02	Fischer et al.	564	307	
	AM	US 6,506,218	1/14/03	Fischer et al.	8	111	
	AN	US 6,545,147	4/8/03	Seebach et al.	540	465	
	AO	US 6,602,441	8/5/03	Nestler	252	186.39	
	AP	US 6,645,927	11/11/03	Himmrich et al.	510	313	
	AQ	US 6,746,996	6/8/04	Reinhardt et al.	510	311	
	AR	us 2003/0008797	1/9/2003	Hage et al.	510	331	
	AS	US 2003/0144166	7/31/03	Cramer et al.	510	302	
	AT						
	ΑU						
	AV						
	AW						
	AX						
EXAMINER				DATE CONSIDERED			

EXAMINER: Initial citation considered. Draw line through citation if not in conformance with MPEP §609 and not considered. Include copy of this form with next communication to applicant.

 	101410	TITLE OIL	FORDISHED FOREIGN A	<u> </u>	
	DOCUMENT NUMBER	PUB. DATE	COUNTRY		TRANSLATION
BA	EP 0 170 386	02/05/86	Europe´		English
BB	EP 0 272 030	6/22/86	Europe		English
вс	EP 0 392 592	10/17/90	Europe		English
BD	EP 0 443 651	8/28/91	Europe		English
BE	EP 0 458 397	11/27/91	Europe		English
ВF	EP 0 486 592	5/27/92	Europe		See AA above.
ВG	WO 92/11347	7/9/92	WIPO		English abstract
вн	JP 04-238809	8/26/92	Japan		English abstract
BI	JP 04-260610	9/16/92	Japan		English abstract
ВJ	EP 0 544 490	6/2/93	Europe		Engliah
 вк	EP 0 549 271	6/30/93	Europe		English
BL	WO 94/23005	10/13/94	WIPO		English abstract
ВМ	EP 0 630 964	12/28/94	Europe		English
BN	EP 0 642 576	3/15/95	Europe		See AB above.
во	WO 95/07331	3/16/95	WIPO		English
BP	WO 95/19953	7/27/95	WIPO		English
BQ	WO 95/19954	7/27/95	WIPO		English
BR	WO 95/19955	7/27/95	WIPO		English
BS	DE 44 16 438	11/16/95	Germany		English abstract
ВТ	DE 44 43 177	6/13/96	Germany		English abstract
BU	WO 96/23859	8/8/96	WIPO		English
BV	WO 96/23860	8/8/96	WIPO		English
BW	WO 96/23861	8/8/96	WIPO		English
вх	WO 96/34092	10/31/96	WIPO		English
BY	WO 96/34108	10/31/96	WIPO		English
BZ	WO 97/07191	2/27/97	WIPO		English abstract
В1	EP 0 909 809	4/21/99	Europe		English
В2	EP 1 001 009	5/17/00	Europe		English
в3	EP 1 225 215	7/24/02	Europe		See AQ above.
В4	WO2004/039932	5/13/04	WIPO		English

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAMINER	DATE CONSIDERED		
сс	H.T. Witteveen, B. Nierwenhuijse and J. Reedijk, "Linear-Chain Antiferromagnetism in Compounds MnX2L2, with X+C1,Br and L+Pyrazole, Pyridine," J. Inorg. Nucl. Chem., 1974, 36, pp. 1535-1541		
СВ	H.T. Witteveen and J. Reedijk, "Antiferromagnetic Interation in dichlorobis (pyrazole) Managanese (II) Three Independent Determinations," Solid State Commun., 1973, 12, p. 557		
CA	G.J. Long, D.L. Whitney and J.E. Kennedy, "A Study of the Electronic & Structural Properties of Bis (pyridine) dichloroiron (II)," Inorg. Chemistry 1971, 10(7), pp. 1406-1410		

EXAMINER: Initial citation considered. Draw line through citation if not in conformance with MPEP §609 and not considered. Include copy of this form with next communication to applicant.